PTO/SB/01 (10-00)

A for use through 10/31/2002. OMB 0651-0032

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## **DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION** (37 CFR 1.63)

 □ Declaration Submitted OR With Initial

Filing

□ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Num	ber 12569-106				
First Named Inventor	Michael C. Murphy				
COMPLETE IF KNOWN					
Application Number	1				
Filing Date	Herewith				
Group Art Unit					
Examiner Name					

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
IMPROVED METHODS AND APPARATUSES FOR RECEIVING AND TRANSMITTING SIGNALS								
the specification of which	(Title of th	he Invention)			_			
is attached hereto								
OR		<u>-</u> -						
was filed on (MM/DD/	mm	as United States /	Application Number o	or PCT International	al			
Application Number	and	was amended on (MM/DD/	mm)		(if applicable).			
I hereby state that I have review specifically referred to above.	ved and understand the conter	nts of the above identified s	pecification, including	g the claims as an	nended			
I acknowledge the duty to discle applications, material informatio international filing date of the co	on which became available bet	tween the filing date of the p						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy	/ Attached?			
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO			
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☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
hereby claim the benefit under	35 U.S.C. 119(e) of any Unite	ed States provisional applica	ation(s) listed below.					
ApplicationNumber(s)	Filing Date (N	MM/DD/YYYY)						
			numbers are a suppleme	provisional applic re listed on ental priority data B attached here	a sheet			

[Page 1 of 2]

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## **DECLARATION** — Utility or Design Patent Application

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Address	Address One Beacon Street								
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NAME OF SOLE	OR FIRS	T INVEN	ITOR:			A petition has be	en filed for	this	unsigned inventor
Given Name Michael C.			_	Family Name Murphy or Surname					
Inventor's Signature Will P. Thyly							D	/31/01	
Residence: City			St	cate Country			Citizenship		
Malden			Ma	assachusetts	ssachusetts USA		U	USA	
Mailing Address	Cu	ıstom O	ne Desi	gn, Inc.					
Mailing Address	10	Corey S	treet_						
City		State	<b>-</b>		ZIP	IP Country			i
Melrose		Mas	sachuse	etts	02176	2176 USA			
NAME OF SECO	ND INVEN					petition has been		nis u	nsigned inventor
Given Name					Family Name or Surname				
Inventor's Signature					Dat	Date			
Residence: City State			Co	Country			Citizenship		
Mailing Address									
Mailing Address									
State State			ZIP	ZIP			Country		
Additional inv	entors are	being nar	ned on th	ne suppl	emental /	Additional Inventor(s	s) sheet(s) P	TO/S	SB/02A attached hereto.

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PTO/SB/81 (10-00)

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control number.

Application Number		
Filing Date	Herewith	
First Named Inventor	Michael C. Murphy	
Group Art Unit		
Examiner Name		
Attornev Docket Number	12569-106	

I hereby a	ppoint:				[	Diago Octobrana		
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	Jerry Cohen  Jacob N. Erlich				24,3			
	Christine M. Kuta				38,0			
					31,3			
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Assignee of record of the entire interest. See 37 CFR 3.71.								
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
		SIG	NATURE of Applica	ant or Ass	signee of Recor	rd .		
Name	Michael (	C. Murphy						
Signature	ure Dill Marks							
Date	te 2/7/01							
NOTE: Signa	tures of al	I the inventors or	assignees of record	of the er	ntire interest or t	heir representative(s	are required.	
	Submit multiple forms if more than one signature is required, see below*.  *Total of 1 forms are submitted.							

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